R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3293	040	10 12 77	14AW	3307	7748

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0032	25	25	24	002	Y	E	25

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	OC	SA	S	FT	070	-	18	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00177	0000	0000	00002

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)

POSITION	LATITUDE	LONGITUDE	LORAN 3H6	LORAN 5L1	DEPTH fms	C/C	TIME ON STATION PO	TIME ON STATION DO
START	33° 07'	77° 48'	3022	4786	32		1803	1805
FINISH	33° 10'	77° 47'	3003	4795	28		PU 1835	ON 1842

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
150	1300 2 / 5	50	

SPECIAL MODIFICATIONS

Recorded on Simrad

OPERATIONAL COMMENTS

14 AW - NW quadrant

OBSERVATIONS

160 lbs - grouper, porgies and grunts - excellent Towing bottom

Fin crust Shell Other
176.9 0 0 2.0

14AW NW

R/V DAN MOORE SPECIES LIST

STA. NO. 3293 DATE Oct 12 19 77 BIOLOGISTS DFH SBK JRG

TOT. CATCH WT. 178.9 AIR 24.0 SURFACE 25.2 BOTTOM 25.2

SAMPLE WT. 178.9 RAISING FACTOR 0

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	$\bar{X}$ WT	REMARKS
Myctetoperca microlepis				1	38	38.0	46 15 36 2
Calamus modestus				39	82	2.1	82
Epinephelus niveatus				1	2.0	2.0	VNC# 14032
Chaetodon ocellatus				2	0.5	0.2	
Paracanthus arcuatus				2	3.5	1.8	VNC# 13322
Holacanthus bermudensis				1	2.0	2.0	
Haemulon plumieri				6	22.0	3.7	
Lachnolaimus maximus				2	14.0	7.0	
Serranus phoebe				17	3.3	0.2	
Haemulon striatum				5	0.5	0.1	
Eastropectis frontalis				1	0.2	0.2	
Pagrus pagrus				1	0.5	0.5	
Calamus scitulus				3	7.0	2.3	
Kathetostoma albigutta				2	0.5	0.2	
Mullus auratus				1	0.2	0.2	
Prionotus rubio				1	0.2	0.2	
Octopus sp.				1	2.0	2.0	
Fistularia petimba				1	0.5	0.5	

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